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Total Number of Pages in This Submission

Application Number	10/713,481
Filing Date	NOVEMBER 14, 2003
First Named Inventor	LIU, YAN
Art Unit	2859
Examiner Name	JAGAN, MIRELLYS
Attorney Docket Number	970-03083001

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): (1) ISSUE FEE TRANSMITTAL LETTER (2) PART B - FEE(S) TRANSMITTAL (3) ISSUE FEE PAYMENT
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	WU & CHEUNG, LLP.		
Signature			
Printed name	CHARLES C.H. WU		
Date	NOVEMBER 7, 2005	Reg. No.	39,081

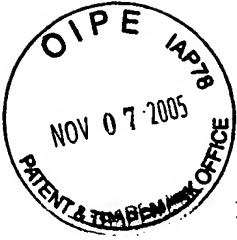
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Typed or printed name	KIMBERLY QUON	Date	NOVEMBER 7, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
YAN LIU

Serial No.: 10/713,491

Filed: NOVEMBER 14, 2003

For: TEMPERATURE MEASUREMENT
APPARATUSES AND METHOD UTILIZING
THE ALEXANDRITE EFFECT

Group Art Unit: 2859

Examiner: JAGAN, MIRELLYS



25864

PATENT TRADEMARK OFFICE

TRANSMITTAL LETTER

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir or Madam:

Transmitted for filing is the Issue Fee for the above-identified application, enclosed are:

- [X] FORM PTOL-85
- [X] FORM PTO-2038 (Credit Card Payment Form)
- [X] The Commissioner is hereby authorized to charge any additional fee which may be required to avoid abandonment of the application, or credit any overpayment to Deposit Account 500314. A duplicate copy of this sheet is enclosed for this purpose.

Dated: November 7, 2005

Respectfully submitted,

Charles C.H. Wu
Reg. No. 39,081
Attorney for Applicant

LAW OFFICES OF WU & CHEUNG, L.L.P.
98 DISCOVERY
IRVINE, CALIFORNIA 92618-3105
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Fax: (949) 251-1588

CERTIFICATE UNDER C.F.R. §§§ 1.8(a), 1.10*, and 1.6

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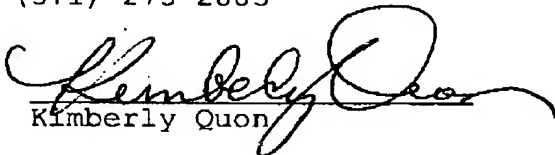
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☐ 37 CFR 1.8(a)
with sufficient postage as first class mail.
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TRANSMISSION

- ☒ 37 CFR 1.6
transmitted by facsimile to: (571) 273-2885

Date: November 7, 2005


Kimberly Quon

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notices.

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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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CHARLES C.H. WU (Depositor's name)
Charles C.H. Wu (Signature)
NOVEMBER 7, 2005 (Date)

25864 7590 10/20/2005
CHARLES C.H. WU
98 DISCOVERY
IRVINE, CA 92618-3105
11/08/2005 TBESHAH2 00000080 10713491

01 FC:2501 700.00 GP
02 FC:1504 300.00 GP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,491	11/14/2003	Yan Liu	970-03093001	9188

TITLE OF INVENTION: TEMPERATURE MEASUREMENT APPARATUSES AND METHOD UTILIZING THE ALEXANDRITE EFFECT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	01/20/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
JAGAN, MIRELLYS	2859	374-162000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 CHARLES C.H. WU

2 WU & CHEUNG, LLP

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

Typed or printed name

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